



(Use as many sheets as necessary)

Sheet

1

Q

1

Application Number	10/647,556
Filing Date	08/25/2003
First Named Inventor	Sanjay Rastogi
Art Unit	1762
Examiner Name	Marianne Padgett
Attorney Docket Number	P03212

[illegible]

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^o
		Country Code ² Number ⁴ Kind Code ⁵ (if known)				
MLP		EP 1201253 B1	04/14/2004	Suzuki et al.	in English	
MLP		EP 1180429 A2	02/20/2002	Matsuzawa et al.		
		even pages are missing				

**Examiner
Signature**

/Marianne L. Padgett

Date Considered

07/26/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IDS - 08/25/2003

PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/647,556
		Filing Date	August 25, 2003
		First Named Inventor	Sanjay Rastogi
		Art Unit	1762
Examiner Name	Marianne Padgett		
Sheet 1 of 1	Attorney Docket Number	P03212	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MLP	AA	US- 4055378 B1	10/25/1977	Feneberg et al.	
	AB	US- 4122942 B1	10/31/1978	Wolfson	
	AC	US- 4143949 B1	03/13/1979	Chen	
	AD	US- 4168112 B1	09/18/1979	Ellis et al.	
	AE	US- 4214014 B1	07/22/1980	Hofer et al.	
	AF	US- 4287175 B1	09/01/1981	Katz	
	AG	US- 4312575 B1	01/26/1982	Peyman et al.	
	AH	US- 4321261 B1	03/23/1982	Ellis et al.	
	AI	US- 4436730 B1	03/13/1984	Ellis et al.	
	AJ	US- 4632844 B1	12/30/1986	Yanagihara et al.	
	AK	US- 5397848 B1	03/14/1995	Yang et al.	
	AL	US- 5503515 B1	04/02/1996	Moorehead	
	AM	US- 45700559 B1	12/23/1997	Sheu et al.	
	AN	US- 5705583 B1	01/06/1998	Bowers et al.	
	AO	US- 5807636 B1	09/15/1998	Sheu et al.	
	AP	US- 5969793 B1	10/19/1999	Dobner	
MLP	AQ	US- 6502879 B1	01/07/2003	Miyazawa	
	See	Attachment 1	none found	in scanned file	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
MLP	AY	WO 95/04609 A1	02/16/1995	Seiferling et al.	in English	X
MLP	AZ	EP 0963761 A1	12/15/1999	Vanderlaan et al.		X
MLP	BA	WO 94/29756 A2	12/22/1994	Ingenito et al.		X

Examiner Signature	Marianne L. Padgett/	Date Considered	07/26/2006
--------------------	----------------------	-----------------	------------

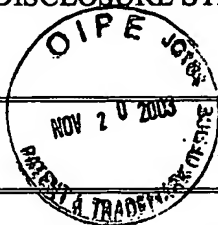
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

Attorney Docket No. P03212
Serial No.: 10/647556
Applicants: Rastogi et al.
Filing Date: 8/25/03 Group 1762



REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
MLP	AA 6610350	08/26/03	Suzuki	427	2.24	10/01/01
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No*
AN None					
AO					
AP					
AQ					
AR					

OTHER ART
(Including Author, Title, Date, Pertinent Pages, Etc.)

AS None

Examiner /Marianne L. Padgett/ Date Considered 07/26/2006
[Signature] 8/3/06

*A statement of relevance pursuant to 37 CFR 1.98(a)(3) for all non-translated foreign documents cited herein is included in the IDS transmittal letter accompanying this form.